







Attorney Docket No. HAG 128

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## PATENT APPLICATION TRANSMITTAL LETTER

Transmitted herewith for filing is the patent application of:

1. Inventor(s):

Hiroshi TOMIYASU, Teiichiro UMEZAWA, Genshichi HATA, Takashi MORIKAWA, Masato KOBAYASHI, Masashi SUZUKI, Satoshi YOKOTA and Tsuyoshi WATANABE

2. Inventor(s) Addresses:

Full name of first inventor <u>Hiroshi TOMIYASU</u> Country of Citizenship	
Residence and Post Office Address <u>c/o Hoya Corporation</u> , 7-5, Naka-Ochiai 2 chome, Shinjuku-ku, Tokyo, Japan	<u>2 –</u>
Full name of second inventor Teiichiro UMEZAWA	
Country of Citizenship Japan Residence and	
Post Office Address c/o Hoya Corporation, 7-5, Naka-Ochiai 2	) –
chome, Shinjuku-ku, Tokyo, Japan	_
Full name of third inventor <u>Genshichi HATA</u>	
Country of Citizenship	
Residence and Post Office Address c/o Hoya Corporation, 7-5, Naka-Ochiai 2	<b>)</b> _
chome, Shinjuku-ku, Tokyo, Japan	
Full name of fourth inventor Takashi MORIKAWA	
Country of Citizenship	
Residence and	,
Post Office Address c/o Hoya Corporation, 7-5, Naka-Ochiai 2 chome, Shinjuku-ku, Tokyo, Japan	<u> </u>
Chome, Shinjuku ku, Tokyo, Capan	
Full name of fifth inventor Masato KOBAYASHI	
Country of Citizenship	
Residence and	
Post Office Address c/o Hoya Corporation, 7-5, Naka-Ochiai 2	<u> </u>
<u>chome, Shinjuku-ku, Tokyo, Japan</u>	
Full name of sixth inventor Masashi SUZUKI	
Country of Citizenship	
Residence and	
Post Office Address c/o Hoya Magnetics Singapore Pte. Ltd.	<u>, , , , , , , , , , , , , , , , , , , </u>
3 Tuas Link 2, Singapore 638552	

•

	Full name o	of seventh inventor Satoshi YOKOTA									
	Country of Citizenship										
	Residence a										
a –	Post Office	e Address <u>c/o Hoya Magnetics Singapore Pte. Ltd.,</u>									
<u>3 Tı</u>	uas Link 2, S	Singapore 638552									
	F										
	Full name of eighth inventor <u>Tsuyoshi WATANABE</u> Country of Citizenship <u>Japan</u>										
	Residence a	and Japan									
		e Address <u>c/o Hoya Magnetics Singapore Pte. Ltd.,</u>									
3 Tu	as Link 2, S	Singapore 638552									
3.	Title:	Magnetic Recording Medium, And Thermal Stability									
		Measuring Method and Apparatus Of Magnetic									
		Recording Medium									
		•									
4.	Enclos	sed are:									
	X	9 Sheets of Drawings									
		Formal									
		X Informal									
	<u>X</u>	74 Pages of Specification									
	<u>X</u>	9_ Pages of Claims									
	X	Abstract of the Disclosure									
		Assignment of invention to									
		Statement of Small Entity									
		beatement of small bittley									
		Declaration and Power of Attorney									
		Please enter the enclosed Preliminary Amendment prior to the calculation of fees									
		Appointment of Associate Attorneys									

Claims as Filed

Claims as riled								
	Number Filed		Number Extra	Rate	Fee			
Total	25	-20	5	(small entity) x 9 (others) x 18	\$90.00			
Independent	9	<del>-</del> 3	6	(small entity) x 39 (others) x 78	\$468.00			
Multiple Dependent	Yes			(small entity) x 130 (others) x 260	\$260.00			
Basic Fee				(small entity) x 345 (others) x 690	\$690.00			
Assignment					\$ 0.00			
Total Fee					\$1508.00			

·	Please	chai	rge	my	Deposit	Acc	cou	nt	No.	50/	1039	in
	the amo	ount	of	\$_			Α	dug	olic	ate	сору	of
	this sh	neet	is	enc	losed.							

The Commissioner is hereby authorized to charge any additional fees (except the issue fee) which may be required at any time during the prosecution of this application without specific authorization, or credit any overpayment to Deposit Account No. 50/1039. A duplicate copy of this sheet is enclosed.

X A check in the amount of \$1508.00 is enclosed to cover the filing fee and the recordation of the Assignment, if any, transmitted herewith.

Date: March 31, 2000

COOK, ALEX, McFARRON, MANZO, CUMMINGS & MEHLER, LTD. 200 West Adams Street Suite 2850 Chicago, Illinois 60606 (312) 236-8500 Mark J. Murphy
Registration No. 34,225 EL411704315
"Express Mail" Mailing Label No.

Date of Deposit \_\_\_ March 31, 2000

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Name ARMANDO CHING (typed or printed)

Signature dring alg

- 3 -